

# **Dictionary of ZIP Data Elements Included in IDEA**



# 1.0 ZIP Data Elements Included in IDEA

The Integrated Data for Enforcement Analysis (IDEA) system incorporates data from 17 databases. IDEA makes copies of the source database files and incorporates the data into its own "shadow files." Among the databases that IDEA draws from is the 1990 Census of Population and Housing Summary Tape File 3B (STF 3B). Data from this file is incorporated into the ZIP database in IDEA.

## 1.1 DESCRIPTION OF ZIP

The ZIP database provides 1990 Census data arranged by the 5-digit Zip Codes within each state, including county portions of the Zip Codes. Because Zip Codes are administrative units established by the United States Postal Service (USPS) for the efficient delivery of mail, they do not generally respect political or census statistical area boundaries. Zip Codes usually do not have clearly identifiable boundaries, often serve a continually changing area, are changed periodically to meet postal requirements and do not cover all of the land area of the United States. The first three digits identify a major city or a major sectional distribution center, and the last two digits generally signify a specific post office's delivery area or point.

The types of statistics available for each Zip Code in the ZIP database include:

- Total population,
- Ethnic demographics,
- Median incomes,
- Fraction employed, and
- Percentages of families and households in certain income brackets.

This document contains the ZIP data element table as well as definitions of ZIP data elements that exist in IDEA. The ZIP data element table in Section 1.2 presents ZIP data elements by group, parallel to the data's hierarchical relationships in IDEA. *Section 2.0, ZIP Data Element Definitions* lists each ZIP data element present in IDEA in alphabetical order.

## 1.2 ZIP DATA ELEMENTS BY GROUP

The table below lists the ZIP elements that appear in IDEA by their database group. If you wish to view ZIP data elements arranged alphabetically, please refer to Attachment 1, *ZIP Data Element Table (by data element name)*. The following points should be considered when referencing these data element listings:

- A data element must be indexed to be used in an IDEA query. Refer to the 'Index?' column of the table to see whether or not a data element is indexed.
- In order to access sensitive data elements, users must have Enforcement Sensitive access. Refer to the 'Sensitive?' column of the table to see whether or not the data element is enforcement sensitive.
- Italicized data elements indicate single and multiple indexing elements. These elements are created in IDEA to make it easier for the user to search on a portion of a data field, or to search on more than one data field at a time.
- Data elements in the same group are all either repeating fields or not. Refer to the 'Repeat Record' column of the table to see whether or not the data element is a repeating field. In repeating groups, the data element(s) that uniquely determine the record, the "keyed" elements, are denoted by a 'K' in parentheses.

| ZIP Data Elements (by group) |              |        |            |           |        |                                   |
|------------------------------|--------------|--------|------------|-----------|--------|-----------------------------------|
| Repeat Record                | Element Name | Index? | Sensitive? | Data Type | Length | Long Name                         |
| <b>Major</b>                 |              |        |            |           |        |                                   |
| N                            | ST           | Y      | N          | Num       | 2      | State Numeric Code                |
| <b>Minor</b>                 |              |        |            |           |        |                                   |
| N                            | ZIP          | Y      | N          | Num       | 5      | 5-Digit Zip Code                  |
| <b>Zip</b>                   |              |        |            |           |        |                                   |
| N                            | AREA         | Y      | N          | Num       | 7      | Area of Zip Code, in Square Miles |
|                              | LAT          | Y      | N          | Num       | 7      | Latitude in Degrees               |
|                              | LONG         | Y      | N          | Num       | 7      | Longitude in Degrees              |
|                              | TYPE1        | Y      | N          | Char      | 1      | Type 1,2,3                        |
|                              | TYPE2        | Y      | N          | Char      | 1      | Type 1,3,5                        |
|                              | STCN1        | Y      | N          | Num       | 5      | State/County Number 1             |
|                              | STCN2        | Y      | N          | Num       | 5      | State/County Number 2             |
|                              | STCN3        | Y      | N          | Num       | 5      | State/County Number 3             |
|                              | STCNTY       | Y      | N          | Num       | 3      | State-County Code                 |
|                              | ZIPLLCN      | Y      | N          | Num       | 20     | Zip/Lat/Long/STCN1/STCN2 /STCN3   |
| <b>Name</b>                  |              |        |            |           |        |                                   |
| Y                            | NSEQ (K)     | N      | N          | Num       | 2      | Sequence Number for Names         |
|                              | NAME         | Y      | N          | Char      | 25     | Zip Name                          |

| ZIP Data Elements (by group) |              |        |            |           |        |   |
|------------------------------|--------------|--------|------------|-----------|--------|---|
| Repeat Record                | Element Name | Index? | Sensitive? | Data Type | Length | Long Name   |
| Demographics                 |              |        |            |           |        |   |
| N                            | POP          | Y      | N          | Num       | 7      | Total Population  |
|                              | MEDMALE      | Y      | N          | Num       | 3      | Median Age—Male   |
|                              | WHITEF       | Y      | N          | Num       | 4      | Fraction, Race=White  |
|                              | BLACKF       | Y      | N          | Num       | 4      | Fraction, Race=Black  |
|                              | INDIANF      | Y      | N          | Num       | 4      | Fraction, Race=American Indian                              |
|                              | ASIANF       | Y      | N          | Num       | 4      | Fraction, Race=Asian  |
|                              | OTHERF       | Y      | N          | Num       | 4      | Fraction, Race=Other  |
|                              | HISPTOT      | Y      | N          | Num       | 7      | Total Population of Hispanic Origin                         |
|                              | WHISPF       | Y      | N          | Num       | 4      | Fraction, White of Hispanic Origin                          |
|                              | BHISPF       | Y      | N          | Num       | 4      | Fraction, Black of Hispanic Origin                          |
|                              | OHISPF       | Y      | N          | Num       | 4      | Fraction, Other of Hispanic Origin                          |
|                              | HHIBASE      | Y      | N          | Num       | 7      | Household Income Base                                       |
|                              | HHILT15      | Y      | N          | Num       | 4      | Fraction, Households with Income Less than \$15K            |
|                              | HHI1524      | Y      | N          | Num       | 4      | Fraction, Households with Income between \$15K and \$24,999 |
|                              | HHI2534      | Y      | N          | Num       | 4      | Fraction, Households with Income between \$25K and \$34,999 |
|                              | HHI3549      | Y      | N          | Num       | 4      | Fraction, Households with Income between \$35K and \$49,999 |
|                              | HHI5074      | Y      | N          | Num       | 4      | Fraction, Households with Income between \$50K and \$74,999 |
|                              | HHIGT75      | Y      | N          | Num       | 4      | Fraction Households with Income \$75K or more               |
|                              | HHIMED       | Y      | N          | Num       | 7      | Median Household Income                                     |
|                              | HHIAVE       | Y      | N          | Num       | 7      | Average Household Income                                    |
|                              | FIBASE       | Y      | N          | Num       | 7      | Family Income Base  |
|                              | FILT15       | Y      | N          | Num       | 4      | Fraction, Families with Income Less than \$15K              |
|                              | FI1524       | Y      | N          | Num       | 4      | Fraction, Families with Income between \$15K and \$24,999   |
|                              | FI2534       | Y      | N          | Num       | 4      | Fraction, Families with Income between \$25K and \$34,999   |
|                              | FI3549       | Y      | N          | Num       | 4      | Fraction, Families with Income between \$35K and \$49,999   |
|                              | FI5074       | Y      | N          | Num       | 4      | Fraction, Families with Income between \$50K and \$74,999   |
|                              | FIGT75       | Y      | N          | Num       | 4      | Fraction, Households with Income \$75K or more              |
|                              | FIMED        | Y      | N          | Num       | 7      | Median Family Income  |
|                              | FIAVE        | Y      | N          | Num       | 7      | Average Family Income                                       |
|                              | PCI90        | Y      | N          | Num       | 7      | 1990 Per Capita Income                                      |
|                              | URBPOPF      | Y      | N          | Num       | 4      | Fraction, Urban Population                                  |

| ZIP Data Elements (by group) |              |        |            |           |        |                               |
|------------------------------|--------------|--------|------------|-----------|--------|-------------------------------|
| Repeat Record                | Element Name | Index? | Sensitive? | Data Type | Length | Long Name                     |
|                              | RULPOPF      | Y      | N          | Num       | 4      | Fraction, Rural Population    |
|                              | NATBRNF      | Y      | N          | Num       | 4      | Fraction, Native Born         |
|                              | FRNBRNF      | Y      | N          | Num       | 4      | Fraction, Foreign Born        |
|                              | EMPLOYD      | Y      | N          | Num       | 7      | Total Employed                |
|                              | UNEMPLF      | Y      | N          | Num       | 4      | Fraction, Unemployed          |
|                              | HISPF        | Y      | N          | Num       | 4      | Fraction, Hispanic            |
|                              | WHITF        | Y      | N          | Num       | 4      | Fraction, White, Non-Hispanic |
|                              | MINTF        | Y      | N          | Num       | 4      | Fraction, Minority            |

## 2.0 ZIP Data Element Definitions

The following is a list of all ZIP data elements that appear in IDEA. The data elements are listed alphabetically. Detailed explanations of Census terms are contained in the appendices.

**AREA** (Area of Zip Code, in Square Miles) A seven-digit field that contains the area, in square miles, that is included in the Zip Code (ZIP).

**ASIANF** (Fraction, Race=Asian) A four-digit field that indicates the fraction of the population within the Zip Code area who indicated their race as "Asian or Pacific Islander." See Appendix A for Race Descriptions.

**BHISPF** (Fraction, Black of Hispanic Origin) A four-digit field that indicates the fraction of persons within the Zip Code area that classified their race as "black" and also indicated that they were of Hispanic origin. See Appendix B for Definition of Hispanic Origin.

**BLACKF** (Fraction, Race=Black) A four-digit field that indicates the fraction of the population within the Zip Code area that indicated their race as "black." See Appendix A for Race Descriptions.

**EMPLOYD** (Total Employed) A seven-digit field that indicates the total number of persons over the age of 16 within the Zip Code area who are employed. A person is considered to be employed if, 1) he/she did paid work during the reference week; or 2) he/she was with a job but not at work during the reference week.

**FI1524** (Fraction, Families with Income Between 15K and \$24,999) A four-digit field that indicates the fraction of families within the Zip Code area that have an income between 15K and \$24,999 per year. See Appendix C for Household and Family Definitions.

**FI2534** (Fraction, Families with Income Between 25K and \$34,999) A four-digit field that indicates the fraction of families within the Zip Code area that have an income between 25K and \$34,999 per year. See Appendix C for Household and Family Definitions.

**FI3549** (Fraction, Families with Income Between 35K and \$49,999) A four-digit field that indicates the fraction of families within the Zip Code area that have an income between 35K and \$49,999 per year. See Appendix C for Household and Family Definitions.

FI5074 (Fraction, Families with Income Between 50K and \$74,999) A four-digit field that indicates the fraction of families within the Zip Code area that have an income between 50K and \$74,999 per year. See Appendix C for Household and Family Definitions.

FIAVE (Average Family Income) A seven-digit field that indicates the average family income for the Zip Code area. See Appendix C for Household and Family Definitions. See Appendix D for Median and Average Values.

FIBASE \* (Family Income Base) A seven-digit field that indicates the number of families in the Zip Code area. See Appendix C for Household and Family Definitions.

FIGT75 (Fraction, Families with Income Greater Than \$75K) A four-digit field that indicates the fraction of families within the Zip Code area that have an income greater than 75K per year. See Appendix C for Household and Family Definitions.

FILT15 (Fraction, Families with Income Less Than 15K) A four-digit field that indicates the fraction of families within the Zip Code area that have an income of less than 15K per year. See Appendix C for Household and Family Definitions.

FIMED (Median Family Income) A seven-digit field that indicates the median family income for the Zip Code area. See Appendix D for Median and Average Values.

FRNBRNF (Fraction, Foreign Born) A four-digit field that indicates the fraction of the total population in the Zip Code area that is foreign born. This field includes all persons not classified as "Native."

HHI1524 (Fraction, Households with Income Between \$15K and \$24,999) A four-digit field that indicates the fraction of households within the Zip Code with an income between \$15K and \$24,999 per year. See Appendix C for Household and Family Definitions.

HHI2534 (Fraction, Households with Income Between 25K and \$34,999) A four-digit field that indicates the fraction of households within the Zip Code area that have an income between \$25K and \$34,999 per year. See Appendix C for Household and Family Definitions.

HHI3549 (Fraction, Households with Income Between \$35K and \$49,999) A four-digit field that indicates the fraction of households within the Zip Code area that have

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\* These elements are still in the review process and have yet to be confirmed by the data experts. Future modifications will be posted on the IDEA web site.



an income between \$35K and \$49,999 per year. See Appendix C for Household and Family Definitions.

HHI5074 (Fraction, Households with Income Between \$50K and \$74,999) A four-digit field that indicates the fraction of households within the Zip Code area that have an income between \$50K and \$74,999 per year. See Appendix C for Household and Family Definitions.

HHIAVE (Average Household Income) A seven-digit field that indicates the average household income within the Zip Code area. See Appendix C for Household and Family Definitions. See Appendix D for Median and Average Values.

HHIBASE \* (Household Income Base) A seven-digit field that indicates the number of households within the Zip Code. See Appendix C for Household and Family Definitions.

HHIGT75 (Fraction, Households with Income Greater Than \$75K) A four-digit field that indicates the fraction of households within the Zip Code area that have an income greater than \$75K per year. See Appendix C for Household and Family Definitions.

HHILT15 (Fraction, Households with Income Less than \$15K) A four-digit field that indicates the fraction of households within the Zip Code area that have an income of less than \$15K per year. See Appendix C for Household and Family Definitions.

HHIMED (Median Household Income) A seven-digit field that indicates the median household income within the Zip Code area. See Appendix C for Household and Family Definitions. See Appendix D for Median and Average Values.

HISPF (Fraction, Hispanic) A four-digit field that indicates the fraction of persons within the Zip Code area that indicated that they are of Hispanic origin. See Appendix B for Definition of Hispanic Origin.

HISPTOT (Total Population of Hispanic Origin) A seven-digit field that indicates the total number of persons within the population of the Zip Code area that are of Hispanic Origin. See Appendix B for Definition of Hispanic Origin.

INDIANF (Fraction, Race=American Indian) A four-digit field that indicates the fraction of the population within the Zip Code area who indicated their race as "American Indian, Eskimo, or Aleut." See Appendix A for Race Descriptions.

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- LAT (Latitude, In Degrees)** A seven-digit field that contains the latitude (in degrees) of the Zip Code area. The method with which the latitude and longitude were calculated is indicated by the TYPE1 and TYPE2 flags.
- LONG (Longitude, In Degrees)** A seven-digit field that contains the longitude (in degrees) of the Zip Code area. The method with which the latitude and longitude were calculated is indicated by the TYPE1 and TYPE2 flags.
- MEDMALE (Median Age—Male)** A three-digit field that indicates the median age of the male population in the Zip Code area. See Appendix D for Median and Average Values.
- MINTF (Fraction, Minority)** A four-digit field that indicates the fraction of persons within the Zip Code area that are minorities. Minorities include all persons except those that classified their race as “white” and were not of Hispanic origin.
- NAME (Zip Name)** A field, up to twenty-five characters, that contains the name of the Zip Code area—generally the name of a city or county. Because Zip Codes can cross city and county boundaries, there may be more than one name for a Zip Code area.
- NATBRNF (Fraction, Native Born)** A four-digit field that indicates the fraction of the total population in the Zip Code area that is native to the United States. This includes persons born in the United States, Puerto Rico, or an outlying area of the United States. The small number of persons who were born in a foreign country, but have at least one American parent are also included in this category.
- NSEQ (Sequence Number for Names)** A two-digit sequence number that keys multiple Zip Code names (NAME) to a single Zip Code (ZIP) area.
- OHISPF (Fraction, Other of Hispanic Origin)** A four-digit field that indicates the fraction of persons of Hispanic origin within the Zip Code area who classified their race as “other.” See Appendix B for Definition of Hispanic Origin.
- OTHERF (Fraction, Race=Other)** A four-digit field that indicates the fraction of the population within the Zip Code area who classified their race as “other.” See Appendix A for Race Descriptions.
- PC190 (1990 Per Capita Income)** A seven-digit field that indicates the per capita income for the Zip Code area for the year 1990.
- POP (Total Population)** A seven-digit field that indicates the total population within the Zip Code area.

**RULPOPF (Fraction, Rural Population)** A four-digit field that indicates the fraction of the total population within the Zip Code area that is rural.

**ST (State Numeric Code)** A two-digit field that displays the state FIPS code. See Appendix E for State FIPS Codes.

**STCN1 (State/County Number 1)** A five-digit field that indicates the state and county where the Zip Code (ZIP) area is located. The State/County Number combines the two-digit state FIPS code and the three-digit County code. Because Zip Codes can cross county boundaries, there may be more than one State/County Number for each Zip Code. STCN2 and STCN3 contain additional State/County Numbers for the Zip Code.

**STCN2 (State/County Number 2)** A five-digit field that indicates the state and county where the Zip Code (ZIP) area is located. The State/County Number combines the two-digit state FIPS code and the three-digit County code. Because Zip Codes can cross county boundaries, there may be more than one State/County Number for each Zip Code. STCN1 and STCN3 contain additional State/County Numbers for the Zip Code.

**STCN3 (State/County Number 3)** A five-digit field that indicates the state and county where the Zip Code (ZIP) area is located. The State/County Number combines the two-digit state FIPS code and the three-digit County code. Because Zip Codes can cross county boundaries, there may be more than one State/County Number for each Zip Code. STCN1 and STCN3 contain additional State/County Numbers for the Zip Code.

**TYPE1 \*** (Type 1, 2, 3)

**TYPE2 \*** (Type 1, 3, 5)

**UNEMPLF (Fraction, Unemployed)** A four-digit field that indicates the fraction of persons over the age of 16 within the Zip Code area that are unemployed. Unemployed persons include those who: 1) were not at work or with a job but not at work during the reference week; and 2) were looking for work during the last 4 weeks; and 3) were available to accept a job.

**URBPOPF (Fraction, Urban Population)** A four-digit field that indicates the fraction of the total population within the Zip Code area that is urban.

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\* These elements are still in the review process and have yet to be confirmed by the data experts. Future modifications will be posted on the IDEA web site.

**WHISPF (Fraction, White of Hispanic Origin)** A four-digit field that indicates the fraction of persons within the Zip Code area that classified their race as “white” and also indicated that they were of Hispanic origin. See Appendix B for Definition of Hispanic Origin.

**WHITEF (Fraction, Race=White)** A four-digit field that indicates the fraction of the population within the Zip Code area who classified their race as “white.” See Appendix A for Race Descriptions.

**WHITF (Fraction, White, Non-Hispanic)** A four-digit field that indicates the fraction of persons within the Zip Code area who classified their race as “white” and did not indicate that they are of Hispanic origin. See Appendix B for Definition of Hispanic Origin.

**ZIP (5-Digit Zip Code)** A five-digit field that contains the Zip Code to which the census data is linked.

**ZIPLLCN (Zip/Lat/Long/STCN1/STCN2/STCN3)** A twenty-digit, multiple-element index that combines the Zip Code (ZIP), Latitude (LAT), Longitude (LONG), and State/County Numbers (STCN1, STCN2, and STCN3) into a single data element.

# **Appendix A**

## **Race Descriptions**

Below is the definition of race and an explanation of race categories as used by the 1990 Census of Population and Housing, Summary Tape File 3 (STF3).

### ***Race***

The concept of race as used by the Census Bureau reflects self-identification; it does not denote any clear-cut scientific definition of biological stock. The data for race represent self-classification by people according to the race with which they most closely identify. Furthermore, it is recognized that the categories of the race item include both racial and national origin or socio-cultural groups.

**White**—Includes persons who indicated their race as “White” or reported entries such as Canadian, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

**Black**—Includes persons who indicated their race as “Black or Negro” or reported entries such as African American, Afro-American, Black Puerto Rican, Jamaican, Nigerian, West Indian, or Haitian.

**American Indian, Eskimo, or Aleut**—Includes persons who classified themselves as American Indian, Eskimo, or Aleut.

**Asian or Pacific Islander**—Includes persons who reported in one of the Asian or Pacific Islander groups or who provided write-in responses such as Thai, Nepali, or Tongan.

**Other Race**—Includes all other persons not included in the “White,” “Black,” “American Indian, Eskimo, or Aleut,” and the “Asian or Pacific Islander” race categories. Persons reporting in the “Other race” category and providing write-in entries such as multiracial, multiethnic, mixed, interracial, Wesort, or a Spanish/Hispanic origin group (such as Mexican, Cuban, or Puerto Rican) are included here.

# **Appendix B**

## **Definition of Hispanic Origin**

Below is the definition of Hispanic origin as used by the Census of Population and Housing, Summary Tape File 3 (STF3).

### ***Hispanic Origin***

The data on Spanish/Hispanic origin were derived from answers to the Census questionnaire item 7, which was asked of all persons. Persons of Hispanic origin are those who classified themselves in one of the specific Hispanic origin categories listed on the questionnaire—"Mexican," "Puerto Rican," or "Cuban"—as well as those who indicated that they were of "Other Spanish/Hispanic" origin. Persons of "Other Spanish/Hispanic" origin are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, or the Dominican Republic, or they are persons of Hispanic origin identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on.

Origin can be viewed as the ancestry, nationality group, lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the United States. Persons of Hispanic origin may be of any race.



# **Appendix C**

## **Household and Family Definitions**

Below are the definitions of household and family as they are stated in the 1990 Census of Population and Housing, Summary Tape File 3 (STF3).

### ***Definition of Household***

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any group of related or unrelated persons who share living arrangements.

In 100-percent tabulations, the count of households or householders always equals the count of occupied housing units. In sample tabulations, the numbers may differ as a result of the weighting process.

### ***Definition of Family***

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may comprise a group of unrelated persons or one person living alone.

# **Appendix D**

## **Derived Measures: Median and Average Values**

Below are the definitions of median and average, two derived measures. The definitions of these values appear as they are stated in the 1990 Census of Population and Housing, Summary Tape File 3 (STF3).

### ***Derived Measures***

Census Data products include various derived measures, such as medians, means, and percentages, as well as certain rates and ratios. Derived measures that round to less than .1 are not shown but indicated as zero. Below are the definitions of Median and Average as stated in the 1990 Census of Population and Housing, Summary Tape File 3 (STF3).

#### **Median**

This measure represents the middle value in a distribution. The median divides the total frequency into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in specific census publications and other data products.

#### **Average (Mean)**

The mean is a measure that represents an arithmetic average of a set of values. It is derived by dividing the sum of a group of numerical items (or aggregate) by the total number of items. Aggregates are used in computing mean values. For example, mean family income is obtained by dividing the aggregate of all income reported by persons in families by the total number of families.

# **Appendix E**

## **State FIPS Codes**

The following table lists the State FIPS Codes:

| State FIPS Codes |                      |      |                |
|------------------|----------------------|------|----------------|
| Code             | State                | Code | State          |
| 01               | Alabama              | 30   | Montana        |
| 02               | Alaska               | 31   | Nebraska       |
| 04               | Arizona              | 32   | Nevada         |
| 05               | Arkansas             | 33   | New Hampshire  |
| 06               | California           | 34   | New Jersey     |
| 08               | Colorado             | 35   | New Mexico     |
| 09               | Connecticut          | 36   | New York       |
| 10               | Delaware             | 37   | North Carolina |
| 11               | District of Columbia | 38   | North Dakota   |
| 12               | Florida              | 39   | Ohio           |
| 13               | Georgia              | 40   | Oklahoma       |
| 15               | Hawaii               | 41   | Oregon         |
| 16               | Idaho                | 42   | Pennsylvania   |
| 17               | Illinois             | 44   | Rhode Island   |
| 18               | Indiana              | 45   | South Carolina |
| 19               | Iowa                 | 46   | South Dakota   |
| 20               | Kansas               | 47   | Tennessee      |
| 21               | Kentucky             | 48   | Texas          |
| 22               | Louisiana            | 49   | Utah           |
| 23               | Maine                | 50   | Vermont        |
| 24               | Maryland             | 51   | Virginia       |
| 25               | Massachusetts        | 53   | Washington     |
| 26               | Michigan             | 54   | West Virginia  |
| 27               | Minnesota            | 55   | Wisconsin      |
| 28               | Mississippi          | 56   | Wyoming        |
| 29               | Missouri             | 72   | Puerto Rico    |

# **Attachment 1**

## **ZIP Data Elements (by data element name)**

The following table presents the ZIP data elements alphabetically as opposed to being arranged by group, as they are in Section 1.2, *Zip Data Elements by Group*.

| ZIP Data Elements (by data element name) |       |        |            |           |        |   |
|--|-------|--------|------------|-----------|--------|---|
| Element Name                             | Group | Index? | Sensitive? | Data Type | Length | Long Name   |
| AREA                                     | ZIP   | Y      | N          | Num       | 7      | Area of Zip Code, in Square Miles                           |
| ASIANF                                   | DEMOG | Y      | N          | Num       | 4      | Fraction, Race=Asian  |
| BHISPF                                   | DEMOG | Y      | N          | Num       | 4      | Fraction, Black of Hispanic Origin                          |
| BLACKF                                   | DEMOG | Y      | N          | Num       | 4      | Fraction, Race=Black  |
| EMPLOYD                                  | DEMOG | Y      | N          | Num       | 7      | Total Employed  |
| FI1524                                   | DEMOG | Y      | N          | Num       | 4      | Fraction, Families with Income between \$15K and \$24,000   |
| FI2534                                   | DEMOG | Y      | N          | Num       | 4      | Fraction, Families with Income between \$25K and \$34,999   |
| FI3549                                   | DEMOG | Y      | N          | Num       | 4      | Fraction, Families with Income between \$35K and \$49,999   |
| FI5074                                   | DEMOG | Y      | N          | Num       | 4      | Fraction, Families with Income between \$50K and \$74,999   |
| FIAVE                                    | DEMOG | Y      | N          | Num       | 7      | Average Family Income                                       |
| FIBASE                                   | DEMOG | Y      | N          | Num       | 7      | Family Income Base  |
| FIGT75                                   | DEMOG | Y      | N          | Num       | 4      | Fraction Households with Income \$75K or more               |
| FILT15                                   | DEMOG | Y      | N          | Num       | 4      | Fraction, Families with Income Less than \$15K              |
| FIMED                                    | DEMOG | Y      | N          | Num       | 7      | Median Family Income  |
| FRNBRNF                                  | DEMOG | Y      | N          | Num       | 4      | Fraction, Foreign Born                                      |
| HHI1524                                  | DEMOG |        | N          | Num       | 4      | Fraction, Households with Income between \$15K and \$24,999 |
| HHI2534                                  | DEMOG | Y      | N          | Num       | 4      | Fraction, Households with Income between \$25K and \$34,999 |
| HHI3549                                  | DEMOG | Y      | N          | Num       | 4      | Fraction, Households with Income between \$35K and \$49,999 |
| HHI5074                                  | DEMOG | Y      | N          | Num       | 4      | Fraction, Households with Income between \$50K and \$74,999 |
| HHIAVE                                   | DEMOG | Y      | N          | Num       | 7      | Average Household Income                                    |
| HHIBASE                                  | DEMOG | Y      | N          | Num       | 7      | Household Income Base                                       |
| HHIGT75                                  | DEMOG | Y      | N          | Num       | 4      | Fraction Households with Income \$75K or more               |
| HHILT15                                  | DEMOG | Y      | N          | Num       | 4      | Fraction, Households with Income Less than \$15K            |
| HHIMED                                   | DEMOG | Y      | N          | Num       | 7      | Median Household Income                                     |
| HISPF                                    | DEMOG | Y      | N          | Num       | 4      | Fraction, Hispanic  |
| HISPTOT                                  | DEMOG | Y      | N          | Num       | 7      | Total Population of Hispanic Origin                         |



| ZIP Data Elements (by data element name) |       |        |            |           |        |                                    |
|--|-------|--------|------------|-----------|--------|------------------------------------|
| Element Name                             | Group | Index? | Sensitive? | Data Type | Length | Long Name                          |
| INDIANF                                  | DEMOG | Y      | N          | Num       | 4      | Fraction, Race=American Indian     |
| LAT                                      | ZIP   | Y      | N          | Num       | 7      | Latitude in Degrees                |
| LONG                                     | ZIP   | Y      | N          | Num       | 7      | Longitude in Degrees               |
| MEDMALE                                  | DEMOG | Y      | N          | Num       | 3      | Median Age—Male                    |
| MINTF                                    | DEMOG | Y      | N          | Num       | 4      | Fraction Minority                  |
| NAME                                     | NAME  | Y      | N          | Char      | 25     | Zip Name                           |
| NATBRNF                                  | DEMOG | Y      | N          | Num       | 4      | Fraction, Native Born              |
| NSEQ (K)                                 | NAME  | N      | N          | Num       | 2      | Sequence Number for Names          |
| OHISPF                                   | DEMOG | Y      | N          | Num       | 4      | Fraction, Other of Hispanic Origin |
| OTHERF                                   | DEMOG | Y      | N          | Num       | 4      | Fraction, Race=Other               |
| PCI90                                    | DEMOG | Y      | N          | Num       | 7      | 1990 Per Capita Income             |
| POP                                      | DEMOG | Y      | N          | Num       | 7      | Total Population                   |
| RULPOPF                                  | DEMOG | Y      | N          | Num       | 4      | Fraction, Rural Population         |
| ST                                       | MAJOR | Y      | N          | Num       | 2      | State Numeric Code                 |
| STCN1                                    | ZIP   | Y      | N          | Num       | 5      | State/County Number 1              |
| STCN2                                    | ZIP   | Y      | N          | Num       | 5      | State/County Number 2              |
| STCN3                                    | ZIP   | Y      | N          | Num       | 5      | State/County Number 3              |
| STCNTY                                   | ZIP   | Y      | N          | Num       | 3      | State-County Code                  |
| TYPE1                                    | ZIP   | Y      | N          | Char      | 1      | Type 1,2,3                         |
| TYPE2                                    | ZIP   | Y      | N          | Char      | 1      | Type 1,3,5                         |
| UNEMPLF                                  | DEMOG | Y      | N          | Num       | 4      | Fraction, Unemployed               |
| URBPOPF                                  | DEMOG | Y      | N          | Num       | 4      | Fraction, Urban Population         |
| WHISPF                                   | DEMOG | Y      | N          | Num       | 4      | Fraction, White of Hispanic Origin |
| WHITEF                                   | DEMOG | Y      | N          | Num       | 4      | Fraction, Race=White               |
| WHITF                                    | DEMOG | Y      | N          | Num       | 4      | Fraction, White, Non-Hispanic      |
| ZIP                                      | MINOR | Y      | N          | Num       | 5      | 5-Digit Zip Code                   |
| ZIPLLCN                                  | ZIP   | Y      | N          | Num       | 20     | Zip/Lat/Long/STCN1/STCN2/STCN3     |

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